## DECLARATION AND POWER OF ATTORNEY

As the below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We believe that we are the original inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## A METHOD OF CREATING SEMANTIC VIDEO SUMMARY USING INFORMATION FROM SECONDARY SOURCES

the specification of which

	[X]	is attached heret was filed on	.0.		as
	[ ]	Application Seria and was amended o		ole)	- -
contents o	f the	e that we have rev e above-identified mended by any amen	l specification,	includir	ng the
material t	o the	the duty to discl e examination of t Code of Federal R	his application	n in accor	s rdance
United Sta patent or identified inventor's	tes ( inver belo cert	n foreign priority Code, § 119 of any ntor's certificate ow any foreign app tificate having a which priority is	r foreign applice listed below a blication for partion for befiling date bef	cation(s) and have a atent or	for also
Prior Fore	ign A	Application(s)		Prior: <u>Claim</u> e	
(Number)		(Country)	(Day/Month/Yea	[ ] Yes ar Filed)	[ ] No
(Number)		(Country)	(Day/Month/Yea	[ ] Yes ar Filed)	[ ] No
We hereby United Sta	claim tes ]	m the benefit unde provisional applic	er 35 U.S.C. § 1 cation(s) listed	l19(e) of d below.	any
(Applicati	on S	erial No.)	(Fil:	ing Date)	<del></del>
(Applicati	on Se	erial No.)	(Fil:	ing Date)	

We hereby claim the benefit under Title 35. United States Code, § 120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Ser. No.) (Filing Date)

(Status)
(patented, pending, abandoned)

We hereby appoint Jacob E. Vilhauer, Jr., Reg. No. 24,885, Charles D. McClung, Reg. No. 26,568, Dennis E. Stenzel, Reg. No. 28,763, Donald B. Haslett, Reg. No. 28,855, William O. Geny, Reg. No. 27,444, J. Peter Staples, Reg. No. 30,690, Kevin L. Russell, Reg. No. 38,292, Bruce W. DeKock, Reg. No. 40,585, Nancy J. Moriarty, Reg. No. 40,733, Timothy E. Siegel, Reg. No. 37,442 and Timothy A. Long, Reg. No. 28,876, all of the firm of Chernoff, Vilhauer, McClung & Stenzel, LLP, 1600 ODS Tower, 601 S.W. Second Avenue, Portland, Oregon 97204, telephone number 503-227-5631, our attorneys, jointly and individually, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated: 1/29/99
Full name of sole inventor
Residence
Citizenship
Post Office Address

Richard Qian Camas, WA Chine 2844 NW 44<sup>th</sup> Avenue Camas, WA 98607-8218

Pated: Full name of sole inventor Residence Citizenship Post Office Address

Feter J.L. Van Beek Vancouver, Washington Netherlands 12800 NE 4th St, Apt. LL113 Vancouver, WA 98684 We hereby claim the benefit under Title 35, United States Code, § 120, of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

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Dated:
Full name of sole inventor
Residence
Citizenship
Post Office Address

Dated: Oct 27 1999
Full name of sole inventor
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Citizenship
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## CERTIFICATE UNDER 37 CFR §3.73(b)

Applicant : Richard Oian and Peter J.L. Van Beek				
Application No: Filed: Concurrently herewith				
Title : A METHOD OF CREATING SEMANTIC VIDEO SUMMARY USING INFORMATION FROM SECONDARY SOURCES				
Sharp Laboratories of America, Inc. (Assignee)a Washington corporation (Type of Assignee, e.g., corporation, partnership, university, government				
agency, etc.) certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:				
A. [] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
OR				
B. [] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:				
1. From: To:				
The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy is attached.				
2. From: To:				
The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy is attached.				
$\ \ [$ ] Additional documents in the chain of title are listed on a supplemental sheet.				
[x] Copies of assignments or other documents in the chain of title are attached. (Where one or more of the documents is unrecorded.)				
The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.				
The undersigned (whose title is supplied below) is empowered to sign this Certificate on behalf of the assignee.				
I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.				
Date : <u>December 6, 1999</u>				
Name : Kevin L. Russell				
Title : Attorney for the Assignee (a copy of the Power of Attorney is attached)  Signature:				
Chernoff, Vilhauer, McClung & Stenzel, LLP 1600 ODS Tower 602 SW Second Avenue				
Portland, Oregon 97204				